

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Crow et al.

Application No. Not yet assigned

Filed: October 10, 2003

Confirmation No. Not yet assigned

For: CONCEPTUALIZATION OF JOB
CANDIDATE INFORMATION

Examiner: Unknown

Art Unit: Unknown

Attorney Reference No. 5437-65503

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney
for Applicant(s)

Date Mailed October 10, 2003



COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 C.F.R. § 1.97(b)

Listed on the accompanying form PTO-1449 and enclosed herewith are several English-language documents. Applicants respectfully request that these documents be listed as references cited on the issued patent.

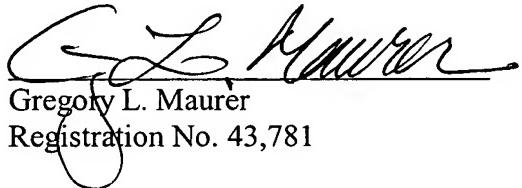
Applicants filed this Information Disclosure Statement ("IDS") within three months of the filing date of a national application, within three months of the date of entry of the national stage as set forth in § 1.491 in an international application, before the mailing date of a first Office action on the merits, or before the mailing of a first Office action after the filing of request for continued examination under § 1.114. As a result, no fee should be required to file this IDS. However, if the Patent Office determines that a fee is required for Applicants to file this IDS, please charge any such fees, or credit overpayment, to Deposit Account No. 02-4550. A **duplicate** copy of this Information Disclosure Statement is enclosed.

The filing of this IDS shall not be construed to be an admission that the information cited in the statement is, or is considered to be, prior art or otherwise material to patentability as defined in 37 C.F.R. §1.56.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By



Gregory L. Maurer
Registration No. 43,781

One World Trade Center, Suite 1600
121 S.W. Salmon Street
Portland, Oregon 97204
Telephone: (503) 226-7391
Facsimile: (503) 228-9446

INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Attorney Docket Number	5437-65503
	Application Number	Not Yet Assigned
	Filing Date	October 10, 2003
	First Named Inventor	Crow
	Art Unit	Not Yet Assigned
	Examiner Name	Unknown

U.S. PATENT DOCUMENTS

Examiner's Initials*	Cite No. (optional)	Number	Date	Name
		6,094,650	July 25, 2003	Stoffel et al.
		6,115,718	September 5, 2000	Huberman et al.
		6,144,964	November 7, 2000	Breese et al.
		US 2002/0173971 A1	November 21, 2002	Stirpe et al.
		US 2003/0101170 A1	May 29, 2003	Edelstein et al.

FOREIGN PATENT DOCUMENTS

Examiner's Initials*	Cite No. (optional)	Number	Date	Country
		WO 01/93102 A1	December 6, 2001	International

Examiner's Initials*	Cite No. (optional)	OTHER DOCUMENTS
		“LensXRay” brochure, Burning Glass Technologies, 2 pages, www.burning-glass.com/Image%20Folder/LensXRay(5_1).PDF , visited May 30, 2003.
		“Engenium Semetric”, http://www.engenium.com/product_arch.html , 3 pages, visited August 25, 2003.
		“Engenium Intelligent Application Series: Automatic Categorization & Taxonomy Assignment”, <i>Engenium Corporation</i> , Version 1.02, 4 pages, August 25, 2003.
		“Engenium Intelligent Application Series. Section 2: Approach to Automatic Categorization”, <i>Engenium Corporation</i> , Version 1.02, 7 pages, August 25, 2003.

EXAMINER SIGNATURE:	DATE CONSIDERED:
--------------------------------	-----------------------------

* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Attorney Docket Number	5437-65503
		Application Number	Not Yet Assigned
		Filing Date	October 10, 2003
		First Named Inventor	Crow
		Art Unit	Not Yet Assigned
		Examiner Name	Unknown
		Babcock, "Searching for a Better Match", http://www.zdnet.com/intweek/ , 2 pages, visited on August 7, 2000.	
		Cugini et al., "Document Clustering in Concept Space: The NIST Information Retrieval Visualization Engine (NIRVE)", http://www.itl.nist.gov/iaui/vvrg/cugini/uicd/short-cc-paper.html , 5 pages, visited on August 27, 2003.	
		Everett et al., "Making Ontologies Work for Resolving Redundancies Across Documents", <i>Communications of the ACM</i> , Vol. 45, No. 2, pages 55-60, February 2002.	
		Freitag et al., "Boosted Wrapper Induction", <i>American Association for Artificial Intelligence</i> , pages 577-583, 2000.	
		Gruber, "What is an Ontology?", http://www-ksl.stanford.edu/kst/what-is-an-ontology.html , 2 pages, visited on August 26, 2003.	
		Gruninger et al., "Ontology: Applications and Design", <i>Communications of the ACM</i> , Vol. 45, No. 2, pages 39-41, February 2002.	
		Guarino, "Formal Ontology and Information Systems", IOS Press, <i>Proceedings of the 1st International Conference</i> , Trento, Italy, 1998.	
		Guarino et al., "Evaluating Ontological Decisions with Ontoclean", <i>Communications of the ACM</i> , Vol. 45, No. 2, pages 61-65, February 2002.	
		Holsapple et al., "A Collaborative Approach to Ontology Design", <i>Communications of the ACM</i> , Vol. 45, No. 2, pages 42-47, February 2002.	
		Kim, "Predicting How Ontologies for the Semantic Web Will Evolve", <i>Communications of the ACM</i> , Vol. 45, No. 2, pages 48-54, February 2002.	
		Maedche et al., "An Infrastructure for Searching, Reusing and Evolving Distributed Ontologies", WWW2003, The Twelfth International World Wide Web Conference, Budapest, Hungary, pages 439-448, May 20-24, 2003.	
		Widyantoro et al., "A Fuzzy Ontology-Based Abstract Search Engine and Its User Studies", <i>Proceedings of the 10th IEEE International Conference on Fuzzy Systems</i> , Vol. 2, pages 1291-1294, December 2-5, 2001.	

EXAMINER SIGNATURE:	DATE CONSIDERED:
* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.	